Docket No.: M1071.1865/P1865

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Shinichi Tamura, et al.

Application No.: 10/713,222

Confirmation No.: 2489

Filed: November 17, 2003

Art Unit: 2817

For:

WAVEGUIDE, HIGH-FREQUENCY

CIRCUIT, AND HIGH-FREQUENCY

CIRCUIT DEVICE

Examiner: Shinichi Tamura

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 FAX RECEIVED

JUN 2 7 2005

OFFICE OF PETITIONS

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Timing of Filing of the Information Disclosure Statement:

This IDS is being filed before the First Office Action¹.

¹ The IDS should, where possible, include a certification under 37 C.F.R. §1.97(c).

| Application 140.: 10/713,222 | | Docker No.: M10/1.1805/1/180 | | |
|------------------------------|--|--------------------------------------|--|--|
| | This IDS is being filed after the issuance of the issuance of a Final Office Action ² . | e First Office Action but before the | | |
| | This IDS is being filed after the issuance of a payment of the Final Fee ³ . | Final Office Action but before the | | |

Certifications:

If checked, the undersigned makes the following statement(s):

Statement under 37 CFR § 1.97(c):

Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; or

No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.

² The IDS must include either a certification under 37 C.F.R. §1.97(c) or the fee set forth in 37 C.F.R. §1.17(p).

³ The IDS must include both a certification under 37 C.F.R. §1.97(e) and the fee set forth in 57 C.F.R. §1.17(p).

| Appi | ication No.: 10/713,222 | Docket No.: M10/1.1865/1/1865 |
|-------------|--|--|
| | Statement Under 37 C.F.R. § 1.704(d |): |
| | in a communication from a foreign pat | this information disclosure statement was cited ent office in a counterpart application and this y individual designated in \$1.56(c) more than ormation disclosure statement. |
| Fee | Required by 37 C.F.R. § 1.97(c)(2) or | 1.97(d)(2): |
| | If checked, the fee of \$180.00 set forth | in 37 C.F.R. §1.17(p) is attached. |
| Cop | ies of Information: | |
| In ac | cordance with 37 C.F.R. §1.98(a), the fo | ollowing are enclosed: |
| \boxtimes | A legible copy ⁴ of each document (or r PTO/SB/08. | elevant portion thereof) is cited in the attached |
| | relevance, as it is presently understood | is not in English, a concise explanation of the by the individual designated in § 1.56(c) most e information, is attached. This concise |
| | A translation of the relev | ant portions of the non-English language |
| | | |

⁴ A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this 1DS, and (2) the 1DS submitted in the earlier application complies with 37 C.F.R. § 1.98(a) – (c). This exception does not apply to information cited in an International Application.

⁵ 37 C.F.R. §1.98(a)(3)(ii) requires that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. § 1.56(c)."

| Application No.: 10/713,222 | Docket No.: M10/1.1805/11805 |
|--|--|
| A statement explaining information; | the relevant portions of the non-English language |
| the relevant portion(s)6 of the o | in the English language, a translation] of at least communication from a foreign patent office in a in which the information was cited; or |
| This information is contapplication. | ained in the specification of the present |
| In accordance with 37 C.F.R. 1.98(d) | , copies of the cited documents are not enclosed |
| as they were provided in application Serial No | o. , filed , which the present |
| application relies upon for an earlier effective | filing date under 35 U.S.C. 120. |

Materiality:

Whether or not the information and references disclosed in this Information Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

[&]quot;The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which claims it applies, or merely an "X", "Y", or "A" indication on a search report. MPEP \$609 III A(3).

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In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: June 28, 2005

Respectfully submitted,

Richard LaCava

Registration No.: 41,135

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PTO/SB/08a/b (08-03)

Approved for use through 07/31/2008. OMB 0551-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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| Substitute for form 1449A/B/PTO | | Complete if Known | | | |
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| | | | | Application Number | |
| INF | ORMATION | I DI | SCLOSURE | Filing Date | November 17, 2003 |
| STA | STATEMENT BY APPLICANT | | | First Named Inventor | Shinichi Tamura |
| ~ | | | | Art Unit | 2817 |
| (Use as many shoets as necessary) | | | | Examiner Namo | Shinichi Tamura |
| Sheet | 1 | of | 1 | Attorney Docket Number | M1071.1865/P1865 |

| | U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|-----------------------|--|--------------------------------|--|---|--|
| Examiner Initials* | Cite No. | Document Number Number-Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relovant Passages or Relevant Figures Appear | |
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| | FOREIGN PATENT DOCUMENTS | | | | | |
|-----------------------|--------------------------|--|-----------------------------------|--|--|--|
| Examiner Initials* | Cite No.1 | Foreign Palent Document Country Code*-Number*-Kind Code*(# kinown) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Citod Document | Pages, Columns, Unos, Where Relevant Passages or Relevant Figures Appear | |
| · . | BA | CN 1268586A | 10-04-2000 | | | |

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| | NON PATENT LITERATURE DOCUMENTS | | | | |
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| Examiner Initials | Cito No.1 | Include name of the author (in CAPITAL LETTERS), fille of the article (when appropriate), fille of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T° | | |
| | CA | Chinese Office Action mailed April 1, 2005 | | | |

^{*}EXAMINER: Initial If reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

^{&#}x27;Applicant's unique citation designation number (optional). "Applicant is to place a clerck mark here il English language Translation is attached.